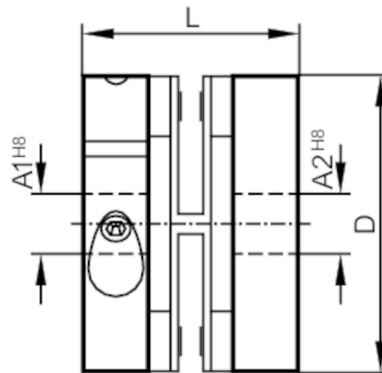




Spring disc coupling electrically isolating

SPRING COUPLING 30-10-10-22



Mechanical data	
Weight [g]	29.9
Materials	aluminium; PA
Tightening torque [Nm]	tightening torque screws: 100 Ncm; Spring disc coupling: 60 Ncm
External diameter D [mm]	30
Inside diameter A1 [mm]	10
Inside diameter A2 [mm]	10
Length L [mm]	22
Max. revolution, mechanical [U/min]	12000
Max. axial shaft misalignment [mm]	± 0,4
Max. radial shaft misalignment [mm]	± 0,3
Max. angular displacement [°]	± 2,5
Rigidity of the torsion spring [Nm/rad]	50
Remarks	
Remarks	The data indicated apply to couplings with the above hub borings at an ambient temperature of 23 °C. The values of radial, angular and axial displacement are maximum values which must not reach their maximum simultaneously while in operation.
Pack quantity	1 pcs.